

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	606	187/264,266.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 21:38
L2	2	("6742627").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/11 23:19
L3	10	("0258073"   "3847378"   "4620615"   "5782333"   "5921352"   "6105727"   "6193016").PN. OR ("6742627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 23:19
L4	1	("258073").URPN.	USPAT	OR	ON	2009/08/11 23:19
L5	8	("20020098935"   "20030121729"   "5025893"   "5387160"   "5891561"   "5944144"   "6056656"   "6471012").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 23:20
L6	10	("1722125"   "5566785").PN. OR ("6193018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 23:22
L7	1862	(474/237,260,261,262,263,265,252,270,247).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/11 23:28
L8	540	L7 and (tens\$6 load\$1carry\$3 load\$1bear\$3 load\$1support\$3 load\$1carrying) near6 (member carrier rop\$3 strand cable wire c\$1ord longitudinal\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 23:28
L9	7	("20030203781"   "20070084671"   "4711346"   "6318504"   "6488123"   "6508051"   "6513792").PN.	US-PGPUB; USPAT	OR	ON	2009/08/11 23:32
L10	11	("20020165058"   "20070060430"   "20080314691"   "4047446"   "4305713"   "4591025"   "5055090"   "5308291"   "5492507"   "5803855"   "6371448").PN.	US-PGPUB; USPAT	OR	ON	2009/08/11 23:34
L11	5	("4710155"   "5230668"   "5776026"   "5792018"   "6177202").PN. OR ("6419605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 23:37
L12	1	("3098778").URPN.	USPAT	OR	ON	2009/08/11 23:44
L13	1237	(474/250-259).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/11 23:47
L14	220	13 and (tens\$6 load\$1carry\$3 load\$1bear\$3 load\$1support\$3 load\$1carrying) near6 (member carrier rop\$3 strand cable wire c\$1ord longitudinal\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 23:47
L15	123	14 not (8 9 10 11 12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 23:48
L16	520	(7 13) and (support\$3 c\$1ord) near6 (member carrier rop\$3 strand cable wire c\$1ord longitudinal\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 23:51

L17	164	16 not (8 9 10 11 12 14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/11 23:52
L18	14	("4773895"   "4883448"   "4944717"   "5273496"   "5334107"   "5507699"   "5624338"   "5738571"   "6033331"   "6103349"   "6176799"   "6238314").PN. OR ("6336885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 23:54

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near4 (member means carrier cable flat belt) and (rib\$4 groov\$3) near6 (wedge\$1 wedge\$7 trapez\$5) and (spac\$3 distance separat\$3 clear\$4) near8 (("%" "20%" percent\$3) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3))).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:44
L20	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near4 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (spac\$3 distance separat\$3 clear\$4) near8 (("%" percent\$3) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3))).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:45
L21	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near4 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (spac\$3 distance separat\$3 clear\$4) near8 ("%" percent\$3)).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:46
L22	1	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near6 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (area cross\$1section\$4) near8 ("%" 25% 30% percent\$3)).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:47
L23	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near6 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (spac\$3 distance separat\$3 clear\$4) near10 ("%" percent\$3)).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:49
L24	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near6 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (spac\$3 distance separat\$3 clear\$4) with ("%" percent\$3)).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:49
L25	0	(elevator and (driv\$3 tracti\$2 machine) adj (pulley sheave wheel friction\$2 roll\$3 rotat\$4) and (tens\$6 load\$1carry\$3 load\$1bear\$3 support\$3 load\$1support\$3 lift\$3 hoist\$ elevat\$3) near6 (member means carrier cable flat belt) and (rib\$4 groov\$3) and (spac\$3 distance separat\$3 clear\$4) with ("%" 20% 25% 15% 10% percent\$3)).clm.	USPAT; UPAD	OR	ON	2009/08/12 00:50

**8/12/2009 12:50:28 AM****C:\Documents and Settings\skruer\My Documents\EAST\Workspaces\Search - Lift System - 10585563.wsp**